

Date: Monday, 26/01/2009 3:14:09 PM  
 User: Melanie Fauteux

## Process Sheet

Customer	: CU-DAR001 Dart Helicopters Services	Drawing Name	: CABIN FLOOR PROTECTOR
Job Number	: 45252		
Estimate Number	: 12660		
P.O. Number	:	Part Number	: D35741
This Issue	: 26/01/2009 S.O. No. :	Drawing Number	: D3574 REV.A
Prsht Rev.	: NC	Project Number	: N/A
First Issue	: / / Type : SMALL /MED FAB	Drawing Revision	: A
Previous Run	: 41468	Material	:
Written By	:	Due Date	: 28/01/2009 Qty: 4 Um: Each
Checked & Approved By	: <u>MF 09-01-26</u>		
Comment	: Est Rev :A New Issue 07-01-22 EC		

## Additional Product

Job Number:



Seq. #:	Machine Or Operation:	Description :
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1.0	MLEXS125F6002904	GE PLASTICS LEXAN SHEET
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Comment: Qty.: 33.6000 sf(s)/Unit Total : 134.4000 sf(s)

lexan sheet

Batch: 109455 B 9-1-27

2.0	WATER JET	FLOW WATER JET
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Comment: FLOW WATER JET

1-Cut as per Dwg D3574

Dwg Rev: AProg Rev: AB 9-1-27

(4)

2-Deburr if necessary

3.0	QC2	INSPECT PARTS AS THEY COME OFF MACHINE
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Comment: INSPECT PARTS AS THEY COME OFF MACHINE

4.0	QC8	SECOND CHECK
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Comment: SECOND CHECK

S 296127 (X4)

5.0	SMALL FAB 1	SMALL & MEDIUM FAB RESOURCE 1
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Comment: SMALL & MEDIUM FAB RESOURCE 1

Deburr if necessary.

SAD 09-01-28

(4)

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

Date: Monday, 26/01/2009 3:14:09 PM  
User: Melanie Fauteux

## Process Sheet

Customer: CU-DAR001 Dart Helicopters Services

Drawing Name: CABIN FLOOR PROTECTOR

Job Number: 45252

Part Number: D35741

Job Number:



Seq. #:

Machine Or Operation:

Description :

6.0

QC5

INSPECT WORK TO CURRENT STEP



Comment: INSPECT WORK TO CURRENT STEP

*5 09/01/28 @*

7.0

PACKAGING 1

PACKAGING RESOURCE #1



Comment: PACKAGING RESOURCE #1

Identify with P/N and B/N using a permanent fine point marker, then Stock  
Location: \_\_\_\_\_

*PPP 45252*

*09/01/28 (y)*

8.0

QC21

FINAL INSPECTION/W/O RELEASE



Comment: FINAL INSPECTION/W/O RELEASE

*09/02/02*

Job Completion



*MF 09-01-29*

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

<b>DART AEROSPACE LTD</b>		<b>Work Order:</b>	45252
<b>Description:</b> Cabin Floor Protector		<b>Part Number:</b>	D3574-1
<b>Inspection Dwg:</b> D3574 <b>Rev:</b> A		<b>Page 1 of 2</b>	

### FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article      ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø3.00	+0.006/-0.001	3.002	X			
7.37	+/-0.030	7.37	X			
11.00	+/-0.030	11.00	X			
15.25	+/-0.030	15.25	X			
25.87	+/-0.030	25.87	X			
39.75	+/-0.030	39.75	X			
44.75	+/-0.030	44.75	X			
53.51	+/-0.030	53.51	X			
63.50	+/-0.030	63.50	X			
65.25	+/-0.030	65.25	X			
10.75	+/-0.030	10.75	X			
14.75	+/-0.030	14.75	X			
25.50	+/-0.030	25.50	X			
25.75	+/-0.030	25.75	X			
26.00	+/-0.030	26.00	X			
32.87	+/-0.030	32.87	X			
38.81	+/-0.030	38.81	X			
45.00	+/-0.030	45.00	X			
58.38	+/-0.030	58.38	X			
61.25	+/-0.030	61.25	X			
64.13	+/-0.030	64.13	X			
64.63	+/-0.030	64.63	X			
7.50	+/-0.030	7.50	X			
9.50	+/-0.030	9.50	X			
10.38	+/-0.030	10.38	X			
10.88	+/-0.030	10.88	X			
14.50	+/-0.030	14.50	X			
16.56	+/-0.030	16.56	X			

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries

<b>DART AEROSPACE LTD</b>		<b>Work Order:</b>	45252
<b>Description:</b> Cabin Floor Protector		<b>Part Number:</b>	D3574-1
<b>Inspection Dwg:</b> D3574	<b>Rev:</b> A	<b>Page 2 of 2</b>	

### FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
18.75	+/-0.030	18.75	*			
24.13	+/-0.030	24.13	*			
26.50	+/-0.030	26.50	*			
30.50	+/-0.030	30.50	*			
33.88	+/-0.030	33.88	*			
39.50	+/-0.030	39.50	*			
40.25	+/-0.030	40.25	*			
43.50	+/-0.030	43.50	*			
46.60	+/-0.030	46.60	*			
7.63	+/-0.030	7.63	*			
11.00	+/-0.030	11.00	*			
11.50	+/-0.030	11.50	*			
16.75	+/-0.030	16.75	*			
19.00	+/-0.030	19.00	*			
22.50	+/-0.030	22.50	*			
30.75	+/-0.030	30.75	*			
32.63	+/-0.030	32.63	*			
32.75	+/-0.030	32.75	*			
35.13	+/-0.030	35.13	*			
36.50	+/-0.030	36.50	*			
40.00	+/-0.030	40.00	*			
41.88	+/-0.030	41.88	*			
43.63	+/-0.030	43.63	*			

<b>Measured by:</b> HB	<b>Audited by:</b> S	<b>Prototype Approval:</b>	N/A
<b>Date:</b> 9-1-21	<b>Date:</b> 09/01/27	<b>Date:</b>	N/A

Rev	Date	Change	Revised by	Approved
A	08.02.28	New Issue	KJ/DD	
B	08.07.31	47.75 dimension removed	KJ/DD	

W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

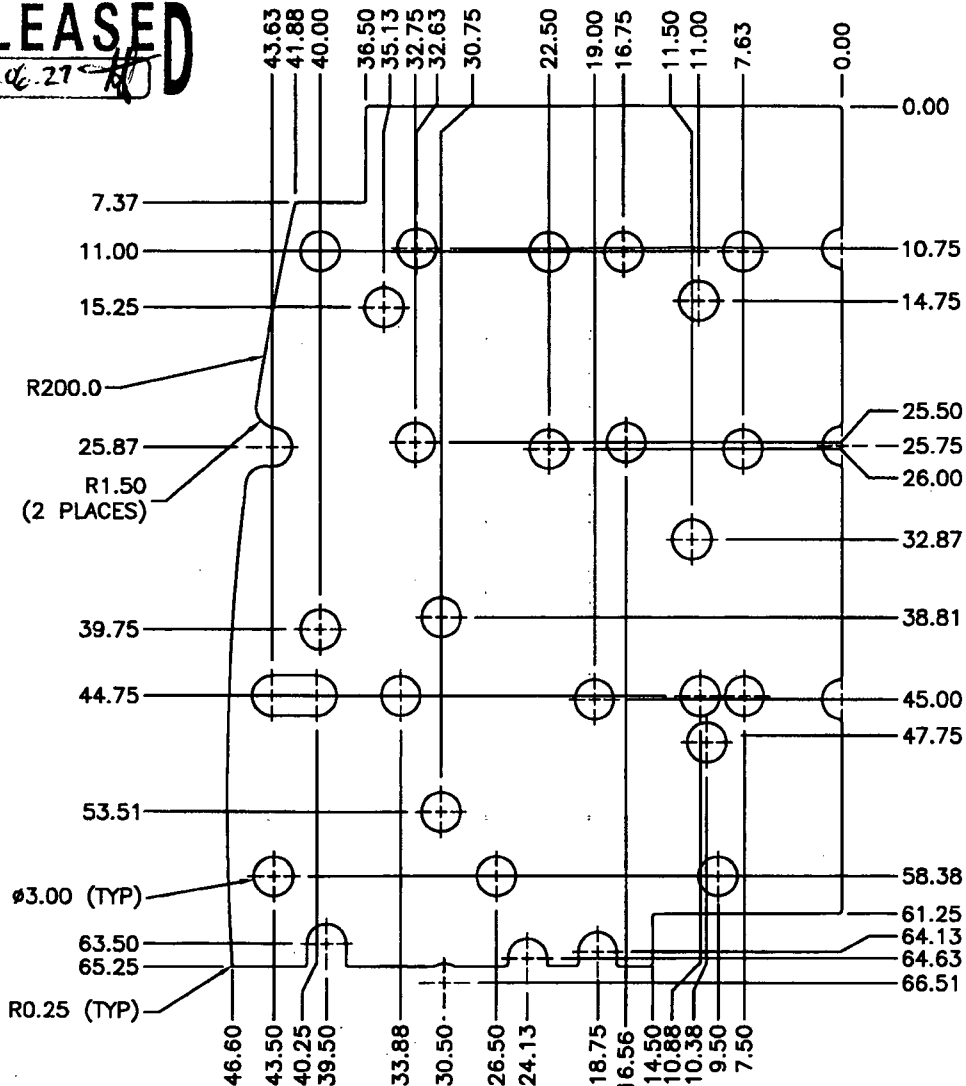
NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

**NOTE:** Date & initial all entries



**DART**

DESIGN <i>LE</i>	DRAWN BY <i>CB</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>LE</i>	APPROVED <i>[Signature]</i>	DRAWING NO. D3574	REV. A SHEET 1 OF 5
DATE 07.06.08		TITLE CABIN FLOOR PROTECTOR	SCALE 1:14
A	07.06.08	NEW ISSUE	

**RELEASED**  
07.06.27**REFERENCE ONLY***# 45252***D3574-1 CABIN FLOOR PROTECTOR (SHOWN). D3574-2 (OPPOSITE)****NOTES:**

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3574-1/-2" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8961

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W/O:		WORK ORDER CHANGES					
DATE	STEP	PROCEDURE CHANGE	By	Date	Qty	Approval Chief Eng / Prod Mgr	Approval QC Inspector

Part No: \_\_\_\_\_ PAR #: \_\_\_\_\_ Fault Category: \_\_\_\_\_ NCR: Yes No DQA: \_\_\_\_\_ Date: \_\_\_\_\_

Resolution: \_\_\_\_\_ Disposition: \_\_\_\_\_ QA: N/C Closed: \_\_\_\_\_ Date: \_\_\_\_\_

NCR:		WORK ORDER NON-CONFORMANCE (NCR)						
DATE	STEP	Description of NC Section A	Corrective Action Section B			Verification Section C	Approval Chief Eng	Approval QC Inspector
			Initial Chief Eng	Action Description Chief Eng	Sign & Date			

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